

O P E  
FEB 16 2006  
PATENT & TRADEMARK AS  
IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): SAMUEL D. NAFFZIGER, et al.  
Application No.: 10/646,936

Confirmation No.: 3016

Filing Date: 08/22/2003

Group Art Unit: 2817

Title: SYSTEM TO TEMPORARILY MODIFY AN OUTPUT WAVEFORM

Examiner: M. B. Shingleton

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
(X) Other: POSTCARDS (2) (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	29	MINUS	29	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ \$360
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

*Samuel D. Naffziger, et al.*  
By *Gary J. Pitzer*

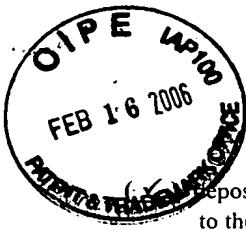
GARY J. PITZER  
Attorney/Agent for Applicant(s)  
Reg. No. 39,334

Date of Deposit: 2-14-06

Typed Name: LISA D. JONES

Signature: *Lisa D. Jones*

Date: 2-14-06



**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8A)**

I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

Deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

  
Signature

Date: 14 February 2006

Lisa D. Jones

(type or print name of person certifying)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: ) Samuel D. Naffziger, et al.

Serial No.: ) 10/646,936

Filed: ) August 22, 2003

Group Art Unit: ) 2817

Confirmation No.: ) 3016

Examiner: ) Michael B. Shingleton

Docket No.: ) 200210023-1

For: ) **SYSTEM TO TEMPORARILY  
MODIFY AN OUTPUT  
WAVEFORM**

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION AFTER FINAL**

Sir:

In response to the Office Action dated December 15, 2005, issued in connection with the above-identified application, Applicant through its undersigned attorney responds as follows.

Amendments to the claims are reflected in the **LISTING OF THE CLAIMS**, which begins on page 2 of this paper.

**REMARKS** begin on page 9 of this paper.